PTO/SB/05 (03-01) Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box —

Attorney Docket No.	D.H. Shur 112260 DIV			
First Inventor	D. H. Shur			
Method and System for a Unicast Endpoint to Access a Mulitcast Internet Protocol (IP) Session				

ew nonprovisional applications under 37 CFR 1. 53(b)) Express Mail Label No. EF Z35Z43 604 US

(oiii) ioi iioii iioiipioiioi	ar applications under or or remaining	T				Acciete	nt Comp	nissio	ner for Patents
	TION ELEMENTS	1-	ADDF	RES	SS TO:	Box Pa	int Comm itent App ngton, D	olicatio	on
	erning utility patent application conter	nts.		1 00					
fee Transmittal Fo	rm (e.g., PTO/SB/17)		7.		O-ROM or (large	table of
Applicant claims sn	• • • • • • • • • • • • • • • • • • •				bmission				
2. See 37 CFR 1.27.	mail charty status.				able, all ne		, ooquo		
3. Specification (preferred arrangement)	[Total Pages 21]		a. [Computer F	-	Form (C	RF)	
 Descriptive title of 	of the invention		b. Sp	ecific	cation Seq	uence Lis	sting on:		
 Statement Rega 	e to Related Applications ording Fed sponsored R & D			I	CD-	ROM or 0	D-R (2 d	copies); or
	quence listing, a table,			II	pap pap	er			
 Background of the second of the second control of the	rogram listing appendix he Invention		c [:	Statements	s verifying	identity	of abo	ve copies
- Brief Summary (of the Invention n of the Drawings (if filed)		Α	CCC	MPANY	YING AI	PPLICA	<u>OIT</u>	N PARTS
- Detailed Descrip			9.] A:	ssignment	Papers (cover she	eet & d	document(s))
- Claim(s)			L. =		7 CFR 3.7			∇	Power of
- Abstract of the I	Disclosure	7	10,	- , '	when there		-	حکا	Attorney
△ Drawing(s) (35 U	J.S.C. 113) [Total Sheets 7]]	11.		English Tra			t (if ap	oplicable) 7 Copies of IDS
5. Oath or Declaration	[Total Pages 3]]	12.		nformation Statement				Citations
	ted (original or copy)	_	13,	7 1	Preliminary	Amendn	nent		
a. Newly execu Copy from a b. (for continuation	prior application (37 CFR 1.63 (d)) tion1divisional with Box 18 completed)	14.		Return Red Should be				03)
, DELETI	ON OF INVENTOR(S)		15.	, ,	Certified C	•	•		t(s)
Signed state	tement attached deleting inventor(s)			71 1	Nonpublica	ation Requ	est und	er 35	U.S.C. 122
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.) ((b)(2)(13)(i or its equiv). Applica	nt must a	ttach f	form PTO/SB/35
* * *	Sheet. See 37 CFR 1.76		17.		Other:				
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	l supply th	e requi	site i	nformation	below ar	nd in a pr	elimın	ary amendment,
or in an Application Data Shee		(CID)		•	application No	. 08	. 927.	,426	
Continuation 🔀	Divisional Continuation-in-part Examiner S. Nguyen	(OII)	01			26	<u> </u>		
Prior application information	Examiner 3. Nguyen	 		Group	o Art Unit			 ration	is supplied under
	ONAL APPS only: The entire disclosur f the disclosure of the accompanying c								ated by reference.
The incorporation can on be r	elied upon when a portion has been in	advertenti	omitte	a moi	III IIIA SUDII	nitted appl	cation pa	ins.	
	19. CORRES	PONDENC	E ADD	KES:	5				
Customer Number or Bar, Co	ode Label (Insert Customer No or Ar	tach bar code	label her	re)	or	X	Correspond	ence ad	ldress below
Name		١	VILLI	AM	RYAN				
	Law Offices of William Ryan								
Addrass					X 574				
Address City Springfield St		ate	Nev	v Jersey		Zip C	ode	07081	
Country		Teleph		phone (908) 464-6602		-6602	Fax (908)464		(908)464-7876
						444	40000		24,434
Name (PrintlType)	William Ryan		Regi	strat	tion No. (.	Attomeyl			
Signature	William Vya	<u> </u>							30, 2001
Burdon Hour Statement: This form	us estimated to take 0.2 hours to comple	te. Time w	II vary d	epend	ding upon th	e needs of	the indivi	dual ca	ase. Any comments

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Signature

		_
		ш
	==	_
0	==	ū
4		
_		N
ယ	==	_
Ö	==	
$\overline{}$	==	٠
\sim	تحظ	V
0		•
-		
		-

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are sulliect to annual revision

William Ryan

TOTAL AMOUNT OF PAYMENT

(\$) 710.00

C	omplete if Known	
Application Number	April 23, 2001	
Filing Date		
First Named Inventor	D. H. Shur	
Examiner Name	S. Nguyen	
Group Art Unit	2664	
Attorney Docket No.	D. H. Shur - 112260 DIV	

(908) 464-6602

April 30, 2001

PTOISB/17 (09-00)

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee			
Account Number 500317 (W. Ryan)	Code (\$) Code (\$)			
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Law Offices of William Ryan	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37CFR 1 16 and 1 17	139 130 139 130 Non-English specification			
Applicant claims small entity stalus.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1 27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
Code (\$)	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
•	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL(I) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Fee Paid Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims	144 600 244 300 Plant issue fee			
Independent - 3** = X =	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1 129(a)) 149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
	169 900 169 900 Request for expedited examination			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
** or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)				
SUBMITTED BY	Complete (if applicable)			
Name (Print/Type) William Pyan Registration No. 24 434 Telephone (000) 464 6602				

WARNING: Information on this form may become public. Credit card information should not be included this form. Provide credit card information and authorization on PTO-2038,

(Attorney/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC. Assistant Commissioner for Patents 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC. 20231.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		D.H. Shur			
Title		System for a Unicast Endpoint Client to Access a ernet Protocol (IP) Session			
Atty Dock	cet Number	D.H. Shur - 112260 - DIV			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 30, 2001 Date

Marie St. 25

The state

23cc 23cc 23cc William Ryan

Attorney

Reg. No. 24,434

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

SEND TO: Commissioner for Patents, Washington, D.C. 20231.